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FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER														
	IFIED				4636-25									
TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)														
CONCERNING A FILING UNDER 35 U.S.C. 371														
INTE		-	APPLICATION NO. <b>002/000807</b>	INTERNATIONAL FILING DATE 19 December 2002	PRIORITY DATE CLAIMED  19 December 2002									
	TITLE OF INVENTION  MELUSIN, A MUSCLE SPECIFIC PROTEIN, AS A DRUG TARGET FOR PREVENTION AND TREATMENT OF HEART FAILURE													
APPLICANT(S) FOR DO/EO/US BRANCACCIO et al														
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.														
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.												
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The U.S. has been elected (Article 31).												
5.	A co	opy of the International Application as filed (35 U.S.C. 371(c)(2).												
	a.	is attached hereto (32 pages specification, claims & abstract (39 claims), 11 sheets drawings).												
	b.	has been communicated by the International Bureau.												
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).												
6.														
;	a. Cert	is attached hereto ( pages specification, claims & abstract ( claims), sheets drawings, page rtificate of Translation).												
	b.	☐ h	nas been previously su	ubmitted under 35 U.S.C. 154(d)(4).										
7.		Amend	dments to the claims o	of the International Application under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)									
	a.	□ а	re attached hereto (re	equired only if not communicated by the Inter	national Bureau).									
	b.	☐ h	ave been communica	ted by the International Bureau.										
	C.	□ h	nave not been made; h	nowever, the time limit for making such amen	ndments has NOT expired.									
	d.	□ h	nave not been made a	nd will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).												
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).												
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( parm PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).												
10. U.S.	□ .C. 37	An En (5).	glish language transla	tion of the annexes of the International Prelin	minary Examination Report under PCT Article 36 (35									
	_			document(s) or information included:										
11.	$\boxtimes$	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.												
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.												
13.	a. b.	A FIRST preliminary amendment.  A SECOND or SUBSEQUENT preliminary amendment.												
14.		An Application Data Sheet under 37 C.F.R. § 1.76.												
15.		A substitute specification.												
16.		A char	A change of power of attorney and/or address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20.	$\boxtimes$	Other items or information. Front page of published WO 2004/056176												

U.S. AF	PLICATION I	NO. (If) Linkn	ndWh, s	<b>19</b>	3818	76		NATIONAL APPL PCT/IT2002/0			ATTO	ORNE	Y'S DOCKET N 4636-25	IUMBER	
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TOTAL OF ABOVE CALCULATIONS\$1000.00/\$500.00  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or								†'		<u> </u>					
computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.															
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	fraction thereof (round up to a whole														
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MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616)  Petition is hereby made to extend the current due date so as to cover the filing date of this paper and									\$	0.00					
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Fee for	recording	the e	nclose	d ass	ignment	(37 C.F.R. 1	.21	(h). The assig	nmer	nt must be acco	mpanied by	۱۳	1040.00		
an app	ropriate co	over sh	neet (3)	7 C.F	F.R. 3.28	, 3.31). <b>\$40</b> .	.00	(8021) per pro	perty	. +	•	\$	0.00		
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a.   A check in the amount of \$1640.00 to cover the above fees is enclosed.															
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overpayment to Deposit Account No. <u>14-1140</u> . A <u>duplicate</u> copy of this form is enclosed.  d.   CREDIT CARD PAYMENT FORM ATTACHED.															
e. 🛭	The en	tire co	ntent o	f Inte	ernationa	<b>Application</b>	No	. PCT/IT2002/	0008	07 and any U.S	. and foreign	appl	ication(s) co	rrespondina	
thereto	, and	, rete	errea to	o in tr	nis applic	ation is/are	here	eby incorporate	ed bv	reference in th	is application			_	
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)															
or (b) must be filed and granted to restore the application to pending status.  CORRESPONDENCE ADDRESS															
Direct all correspondence to:															
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